



National Weather Service

Storm Data and Unusual Weather Phenomena



August 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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SOUTH DAKOTA, West

Tripp County Winner	01	1945MST 1948MST			0	0			Hail (0.75)
Tripp County 15 SW Winner	01	1945MST 1950MST			0	0			Hail (1.75)
Three cars severely damaged.									
Butte County 35 NE Belle Fourche	02	1735MST 1740MST			0	0			Hail (1.75)
Butte County 5 S Redig to 10 S Redig	02	1745MST 1748MST			0	0			Hail (1.75)
Shannon County Oglala	02	1815MST 1818MST			0	0			Hail (1.75)
Numerous cars damaged.									
Lawrence County Lead	09	1415MST			0	0			Hail (1.75)
Lawrence County Deadwood	09	1415MST			0	0			Hail (0.75)
Custer County Custer State Park	09	1425MST			0	0			Hail (0.75)
Harding County Buffalo	09	1448MST 1450MST			0	0			Thunderstorm Wind (G54)
Lawrence County 10 SE Lead to 20 SE Lead	09	1505MST			0	0			Hail (0.75)
1 1/2 to 4 inches of dime size hail covered the ground from Roubaix Lake southeast to Trout Haven.									
Pennington County 4 S Rochford	09	1510MST 1515MST			0	0			Hail (1.00)
One inch hail covered the ground. The temperature dropped 34 degrees in one hour--from 82 to 48 degrees.									
Harding County 10 W Buffalo	09	1515MST 1530MST			0	0			Hail (1.75)
Custer County Custer	09	1515MST			0	0			Hail (0.75)
Custer County Pringle	09	1515MST			0	0			Hail (0.75)
Custer County Wind Cave	09	1600MST 1603MST			0	0			Hail (0.75)
Fall River County Hot Spgs	09	1600MST 1603MST			0	0			Hail (0.75)
Lawrence County 12 S Pluma	09	1600MST			0	0			Hail (1.00)
One inch hail was six to eight inches deep on roads.									



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					Killed	Injured	Property	Crops	

SOUTH DAKOTA, West

Pennington County

3 SE Deerfield	09	1610MST 1612MST			0	0			Hail (0.75)
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Butte County

Hoover	09	1720MST 1723MST			0	0			Thunderstorm Wind (G70)
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An 80 mph wind gust blew out numerous windows, removed portions of two steel roofs, damaged a corral, and stripped branches off trees.

Pennington County

Rapid City	09	1734MST 1800MST			0	1			Thunderstorm Wind (G62)
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Thunderstorm winds blew down a tent at the Central States Fair, injuring one person, and numerous trees throughout town

Meade County

Union Center	09	1745MST 1747MST			0	0			Thunderstorm Wind (G61)
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A 70 mph wind gust stripped branches from trees.

Pennington County

Deerfield	14	1200MST 1205MST			0	0			Hail (0.88)
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WYOMING, Northeast

Crook County

Aladdin	09	1600MST 1602MST			0	0			Thunderstorm Wind (G52)
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Campbell County

12 E Wright	14	1530MST 1535MST			0	0			Hail (0.75)
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Crook County

Devils Tower	18	1800MST 1810MST			0	0			Thunderstorm Wind (G50)
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A tree and numerous branches were downed by thunderstorm winds.

Crook County

3 SE Aladdin	18	1820MST 1830MST			0	0			Thunderstorm Wind (G50)
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Four to five inch branches were broken off trees.